

Jan. 4. 2008 12:41AM

MacPherson, Kwok, Chen & Heid

No. 3205 P. 2

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32605 7590 10/05/2007

MACPHERSON KWOK CHEN & HEID LLP
2033 GATEWAY PLACE
SUITE 400
SAN JOSE, CA 95110

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 I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Sandy Kim (Depositor's name)
 (Signature)
January 3, 2008 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/614,587	07/03/2003	Abhijit G. Shanbhag	M-15227 US	7678

TITLE OF INVENTION: CHANNEL MONITORING AND IDENTIFICATION AND PERFORMANCE MONITORING IN A FLEXIBLE HIGH SPEED SIGNAL PROCESSOR ENGINE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$720	\$0	\$0	\$720	01/07/2008
EXAMINER		ART UNIT	CLASS-SUBCLASS			
WILLIAMS, LAWRENCE B		2611	375-232000			
			01/04/2008 NNGUYEN2 00000030 502257 10614587			
			01 FC:2501 720.00 DA			
			02 FC:0001 9.00 DA			

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2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. **MacPherson-Kwok**
 2. **Chen & Heid LLP**
 3. **Tom Chen**

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Scintera Networks, Inc.

San Jose, California

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

- ☒ Issue Fee
☐ Publication Fee (No small entity discount permitted)
☒ Advance Order - # of Copies **3**

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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature



Date

January 3, 2008

Typed or printed name

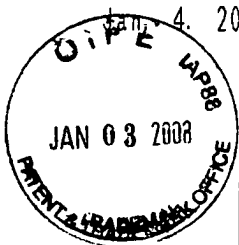
Tom Chen

Registration No.

42,406

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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MacPherson, Kwok, Chen & Heid

No. 3205 P. 1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Abhijit G. Shanbhag et al.
Assignee: Scintera Networks, Inc.
Title: Channel Monitoring And Identification And Performance Monitoring In
A Flexible High Speed Signal Processor Engine.
Application No.: 10/614,587 Filing Date: July 3, 2003
Examiner: Lawrence B. Williams Group Art Unit: 2611
Docket No.: M-15227 US Confirmation No. 7678

Irvine, California
January 3, 2008

Via Facsimile to 571-273-2885

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CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following documents are being facsimile transmitted to the
U.S. Patent and Trademark Office on the date shown below:

(1) Part B – Fee(s) Transmittal (1 page).

Dated: January 3, 2008


Sandy Kim

Number of pages (including this sheet): 2

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